

Message

From: O'Neill, Sandra [ONeill.Sandra@epa.gov]
Sent: 5/6/2021 9:01:09 PM
To: Echeverria, Marietta [Echeverria.Marietta@epa.gov]; Dawson, Jeffrey [Dawson.Jeff@epa.gov]
CC: Garcia, Beth [garcia.beth@epa.gov]; Nesci, Kimberly [Nesci.Kimberly@epa.gov]; Aubee, Catherine [Aubee.Catherine@epa.gov]; Wire, Cindy [Wire.Cindy@epa.gov]
Subject: RE: Biomist Adulticide

Hi all,

Consensus is building for a May 17th 1 – 1:30 PM call; however, Kimberly and Marietta – you're both in a recurring Chlorpyrifos meeting at that time. Might this time work for the R3/MD call?

I still have to hear from a few MD folks, but if the time works for Marietta and Kimberly, I'll do an extra push for that time.

Also, as I'll be out tomorrow and next week, I'm adding Cindy Wire to this string. Cindy would schedule the call if if coordination goes past today (thank you, Cindy!).

Thanks,

Sandra O'Neill
919 323 7926

From: Echeverria, Marietta <Echeverria.Marietta@epa.gov>
Sent: Wednesday, May 5, 2021 4:54 PM
To: O'Neill, Sandra <ONeill.Sandra@epa.gov>; Dawson, Jeffrey <Dawson.Jeff@epa.gov>
Cc: Garcia, Beth <garcia.beth@epa.gov>; Nesci, Kimberly <Nesci.Kimberly@epa.gov>; Aubee, Catherine <Aubee.Catherine@epa.gov>
Subject: RE: Biomist Adulticide

This works. Also invite Catherine from RD>

From: O'Neill, Sandra <ONeill.Sandra@epa.gov>
Sent: Wednesday, May 5, 2021 12:35 PM
To: Dawson, Jeffrey <Dawson.Jeff@epa.gov>
Cc: Garcia, Beth <garcia.beth@epa.gov>; Echeverria, Marietta <Echeverria.Marietta@epa.gov>; Nesci, Kimberly <Nesci.Kimberly@epa.gov>
Subject: RE: Biomist Adulticide

Hi Jeff, Marietta, Kimberly, and Beth,

Beth and I just had a call and I learned Region 3 has had two calls with Maryland. One was a more executive level call on March 26 with Paul Leonard, R3 Acting Deputy Regional Administrator, Ed, and the Maryland Department of Environment (MDE). A second call, smaller call, took place with Rick and the Maryland Department of Environment on April 28th – this is when Rick first heard that MDE would be using Biomist instead of Permanone for spraying. For this follow-up call, it seems appropriate to expand the call to the executive level, including R3 Regional DDs, as well as the R3 staff who work with MDE so they're aware of the conversation.

On the EPA side, I think it'd be Marietta, Jennifer/Jackie (and any others), Kimberly, Thuy/Yaorong and perhaps asking Ed/Rick if they'd like to join. If this sounds ok, we can move forward with identifying dates/times. Do we think the call would be 30 min. or 1 hour?

Thanks,

Sandra O'Neill
919 323 7926

From: Dawson, Jeffrey <Dawson.Jeff@epa.gov>
Sent: Wednesday, May 5, 2021 7:31 AM
To: O'Neill, Sandra <ONeill.Sandra@epa.gov>
Subject: RE: Biomist Adulticide

Sandra,

Here are the topics I ran by Rick for the agenda.

- Status of the product packaging issue
- Maryland's operational needs for beginning applications, product availability, etc.
- General check in on the PFAS topic

As far as invitees I think RD (Marietta and whoever she thinks such as Jen S). Also, someone from BEAD (probably Kimberly or Neal) then whoever else you think.

I really don't have much of the details on the Maryland issue. Can you send me any details?

Thanks

Jeff

Jeffrey L Dawson
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U.S. EPA, Office of Chemical Safety and Pollution Prevention
1200 Pennsylvania Ave NW (7101M)
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From: O'Neill, Sandra <ONeill.Sandra@epa.gov>
Sent: Tuesday, May 04, 2021 7:56 PM
To: Dawson, Jeffrey <Dawson.Jeff@epa.gov>
Subject: RE: Biomist Adulticide

Hi Jeff,

I may not have been present for the last meeting with Maryland, but sounds like the agenda topics might be at a fairly high level. Looping back with you on whether you think we should include some folks from RD – thinking, Marietta, and maybe one of the staff closer to the Biomist processing (Jennifer Saunders and/or Jackie Herrick)?

If you might know when the last call took place, I can also look to that meeting invite for info. on who to include from the Region 3 side.

Thanks and have a nice night,

Sandra O'Neill

919 323 7926

From: Keigwin, Richard <Keigwin.Richard@epa.gov>

Sent: Tuesday, May 4, 2021 7:46 PM

To: O'Neill, Sandra <ONeill.Sandra@epa.gov>

Cc: Echeverria, Marietta <Echeverria.Marietta@epa.gov>; Nesci, Kimberly <Nesci.Kimberly@epa.gov>; Aubee, Catherine <Aubee.Catherine@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>; Herrick, Jacquelyn <Herrick.Jacquelyn@epa.gov>; Goodis, Michael <Goodis.Michael@epa.gov>; Messina, Edward <Messina.Edward@epa.gov>; Picone, Kaitlin <Picone.Kaitlin@epa.gov>; Dawson, Jeffrey <Dawson.Jeff@epa.gov>

Subject: Re: Biomist Adulticide

Thanks Sandra. The purpose is really meant to be an exchange and update from the previous conversation with our Maryland colleagues. Jeff Dawson has some ideas for an agenda that he can share with the group.

Rick Keigwin

Acting Deputy Assistant Administrator for Management

Office of Chemical Safety and Pollution Prevention

U.S. Environmental Protection Agency

Phone: 202-564-2910

Sent from my iPhone (Please excuse typos!)

On May 4, 2021, at 4:54 PM, O'Neill, Sandra <ONeill.Sandra@epa.gov> wrote:

Hi Rick and all,

I've got Jeff Dawson and maybe Dave Widawsky or Dan Helfgott from OPPT (P2 issues) for names for this meeting. To ensure we have the right folks in the room for this discussion, can we clarify the purpose of the call? For example, would RD folks need to be on hand to answer questions about approving the Biomist container?

Thanks in advance for any info.

Sandra O'Neill

919 323 7926

From: O'Neill, Sandra <ONeill.Sandra@epa.gov>

Sent: Monday, May 03, 2021 9:03 AM

To: Echeverria, Marietta <Echeverria.Marietta@epa.gov>; Keigwin, Richard <Keigwin.Richard@epa.gov>

Cc: Nesci, Kimberly <Nesci.Kimberly@epa.gov>; Messina, Edward <Messina.Edward@epa.gov>; Goodis, Michael <Goodis.Michael@epa.gov>; Dawson, Jeffrey <Dawson.Jeff@epa.gov>; Aubee, Catherine <Aubee.Catherine@epa.gov>; Ozmen, Shamus <Ozmen.Shamus@epa.gov>; Lara, Rhina <Lara.Rhina@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>; Herrick, Jacquelyn <Herrick.Jacquelyn@epa.gov>; Picone, Kaitlin <Picone.Kaitlin@epa.gov>

Subject: RE: Biomist Adulticide

Good morning all,

I'll look to calendars to coordinate the R3/MD call. Please let me know who from OCSPP should be on the call and if there are specific contacts in MDOA and MDEP that should be included. Timing wise, should the call be this week or next?

Thanks,

Sandra O'Neill

AAPCO/SFIREG Project Officer and EPA Region and State Liaison
Environmental Protection Agency
Office of Chemical Safety and Pollution Prevention
Office of Program Support
Mission Support Division
Intergovernmental & Community Relations Branch
919 323 7926

From: Echeverria, Marietta <Echeverria.Marietta@epa.gov>
Sent: Friday, April 30, 2021 4:53 PM
To: Keigwin, Richard <Keigwin.Richard@epa.gov>
Cc: Nesci, Kimberly <Nesci.Kimberly@epa.gov>; Messina, Edward <Messina.Edward@epa.gov>; Goodis, Michael <Goodis.Michael@epa.gov>; Dawson, Jeffrey <Dawson.Jeff@epa.gov>; Aubee, Catherine <Aubee.Catherine@epa.gov>; Ozmen, Shamus <Ozmen.Shamus@epa.gov>; Lara, Rhina <Lara.Rhina@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>; Herrick, Jacquelyn <Herrick.Jacquelyn@epa.gov>; O'Neill, Sandra <ONeill.Sandra@epa.gov>; Picone, Kaitlin <Picone.Kaitlin@epa.gov>
Subject: RE: Biomist Adulticide

Looping in Sandra/Kaitlin for reaching out to Region 3 and MD.

From: Keigwin, Richard <Keigwin.Richard@epa.gov>
Sent: Friday, April 30, 2021 9:07 AM
To: Echeverria, Marietta <Echeverria.Marietta@epa.gov>
Cc: Nesci, Kimberly <Nesci.Kimberly@epa.gov>; Messina, Edward <Messina.Edward@epa.gov>; Goodis, Michael <Goodis.Michael@epa.gov>; Dawson, Jeffrey <Dawson.Jeff@epa.gov>; Aubee, Catherine <Aubee.Catherine@epa.gov>; Ozmen, Shamus <Ozmen.Shamus@epa.gov>; Lara, Rhina <Lara.Rhina@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>; Herrick, Jacquelyn <Herrick.Jacquelyn@epa.gov>
Subject: RE: Biomist Adulticide

Might be helpful for OPP to work with OPS and Region 3 to get a call scheduled. Ideally, the call would be with both Maryland Department of Ag and Maryland Department of the Environment.

Is this the type of approval that would be posted to PPLS at some point?

From: Echeverria, Marietta <Echeverria.Marietta@epa.gov>
Sent: Friday, April 30, 2021 7:50 AM
To: Keigwin, Richard <Keigwin.Richard@epa.gov>
Cc: Nesci, Kimberly <Nesci.Kimberly@epa.gov>; Messina, Edward <Messina.Edward@epa.gov>; Goodis, Michael <Goodis.Michael@epa.gov>; Dawson, Jeffrey <Dawson.Jeff@epa.gov>; Aubee, Catherine <Aubee.Catherine@epa.gov>; Ozmen, Shamus <Ozmen.Shamus@epa.gov>; Lara, Rhina <Lara.Rhina@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>; Herrick, Jacquelyn

<Herrick.Jacquelyn@epa.gov>

Subject: RE: Biomist Adulticide

Yes, we approved the new container type for the Biomist 30+30 ULV (reg. no 8329-42) which is the specific product Clarke said is in question. I am copying Jackie in case you need more information.

Also, let us know If you would like RD to participate in a call with MD.

Thanks,
Marietta

From: Keigwin, Richard <Keigwin.Richard@epa.gov>

Sent: Thursday, April 29, 2021 7:09 PM

To: Echeverria, Marietta <Echeverria.Marietta@epa.gov>

Cc: Nesci, Kimberly <Nesci.Kimberly@epa.gov>; Messina, Edward <Messina.Edward@epa.gov>; Goodis, Michael <Goodis.Michael@epa.gov>; Dawson, Jeffrey <Dawson.Jeff@epa.gov>; Aubee, Catherine <Aubee.Catherine@epa.gov>; Ozmen, Shamus <Ozmen.Shamus@epa.gov>; Lara, Rhina <Lara.Rhina@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>

Subject: Re: Biomist Adulticide

Thanks for sharing this information. Am I reading the email correctly to say that we've reviewed the referenced data in the context of the Biomist products? If the answer is yes, then this could inform how we respond to subsequent inquiries. Am also wondering if we should have a follow-up conversation with Maryland.

Rick Keigwin
Acting Deputy Assistant Administrator for Management
Office of Chemical Safety and Pollution Prevention
U.S. Environmental Protection Agency
Phone: 202-564-2910
Sent from my iPhone (Please excuse typos!)

On Apr 29, 2021, at 4:27 PM, Echeverria, Marietta <Echeverria.Marietta@epa.gov> wrote:

See Clarke's response below.

From: Karen Larson <klarson@clarke.com>

Sent: Thursday, April 29, 2021 4:15 PM

To: Echeverria, Marietta <Echeverria.Marietta@epa.gov>

Subject: RE: Biomist Adulticide

Hi Marietta,

Thank you for your call and note. As I explained by phone, we are not aware of any testing that shows PFAS contamination in Biomist adulticides. We have not done any product testing with Biomist, though have confirmed by testing that our new Baritainer® containers and our un-fluorinated HDPE containers do not have the potential to leach PFAS into the product. We've submitted those test reports to RD and recently received approval for the Biomist adulticides.

We have not distributed any product in the fluorinated containers since the start of the year. In late January, Clarke initiated a voluntary Product Exchange Program for all of its products, and have collected product in fluorinated containers from our customers. We are currently refilling these orders with fresh production in steel, non-fluorinated HDPE, and in the new Baritainer® barrier-resin containers.

Best regards,
Karen



Karen J. Larson
Vice President, Product Innovation & Government Affairs

Office : 630-671-3123
Email: klarson@clarke.com

675 Sidwell Ct. | St. Charles, IL 60174
www.clarke.com

From: Echeverria, Marietta <Echeverria.Marietta@epa.gov>
Sent: Thursday, April 29, 2021 2:52 PM
To: Karen Larson <klarson@clarke.com>
Subject: Biomist Adulticide

Hi Karen,

Following up on the voice message I left you, we have received an inquiry from PEER and from the Maryland Department of Agriculture regarding potential contamination of the Biomist Adulticide product. Is Clarke aware of any testing that shows PFAS contamination of the product? Is Clarke conducting any testing to ensure that the product does not contain PFAS contamination? Thank you.

Regards,
Marietta

Marietta Echeverria, Acting Director
Registration Division
Office of Pesticide Programs
Office of Chemical Safety and Pollution Prevention
703-305-8578

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